

Title (en)

COMMUNICATION CONTROLLING METHOD IN MOBILE COMMUNICATION SYSTEM, SIGNAL GENERATING DEVICE, AND RADIO COMMUNICATION DEVICE INCLUDING THE SIGNAL GENERATING DEVICE

Title (de)

KOMMUNIKATIONSSTEUERUNGSVERFAHREN BEI EINEM MOBILEN KOMMUNIKATIONSSYSTEM, SIGNALERZEUGUNGSVORRICHTUNG UND FUNKKOMMUNIKATIONSVORRICHTUNG MIT DER SIGNALERZEUGUNGSVORRICHTUNG

Title (fr)

PROCÉDÉ DE CONTRÔLE DE COMMUNICATION DANS UN SYSTÈME DE COMMUNICATION MOBILE, DISPOSITIF DE GÉNÉRATION DE SIGNAL, ET DISPOSITIF DE RADIOCOMMUNICATION COMPRENANT LE DISPOSITIF DE GÉNÉRATION DE SIGNAL

Publication

EP 2190224 A1 20100526 (EN)

Application

EP 08827196 A 20080813

Priority

- JP 2008064549 W 20080813
- JP 2007211602 A 20070814

Abstract (en)

A method of controlling communications is disclosed. The method includes a step of determining whether reception of information from a mobile station is normal; a step of generating a first signal when it is determined to be normal, generating a second signal when it is determined to be abnormal and when the mobile station is instructed to retransmit information using a first radio resource used in previous transmission, and when it is determined to be abnormal and when the mobile station is instructed to retransmit the information using a second radio resource different from the first radio resource, generating the first signal and a third signal including information on the second radio resource; and a step of transmitting any one of the first signal, the second signal, and a combination of the first signal and the third signal, the first signal and the second signal and the combination of the first signal and the third signal being generated by the step of generating.

IPC 8 full level

H04W 4/00 (2009.01); **H04L 1/16** (2006.01); **H04L 1/18** (2006.01); **H04L 29/08** (2006.01)

CPC (source: EP US)

H04L 1/1671 (2013.01 - EP US); **H04L 1/1854** (2013.01 - EP US); **H04L 1/1893** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2190224 A1 20100526; **EP 2190224 A4 20150114**; CN 101822088 A 20100901; CN 101822088 B 20130227; JP 5384348 B2 20140108; JP WO2009022711 A1 20101118; KR 20100054823 A 20100525; US 2011194416 A1 20110811; US 8325668 B2 20121204; WO 2009022711 A1 20090219

DOCDB simple family (application)

EP 08827196 A 20080813; CN 200880110648 A 20080813; JP 2008064549 W 20080813; JP 2009528139 A 20080813; KR 20107005126 A 20080813; US 67334208 A 20080813